US ERA ARCHIVE DOCUMENT

1. Incident Name		2. Date Prepared		3. Time Prepared	UNIT LOG	
Kalamazoo River/Enbridge Spill		09/10/2012		1900	ICS 214	
4. <u>Unit Name/Designators</u>		5. Unit Leader		6. Operational Period :		
CBR Team #4		Name:	Dan Capone & Joe Victory (START/US EPA)		From:	09/10/2012 0700
		Position:	Operations Section Chief		То:	09/10/2012 1800
		7. Pe	rsonnel l	Roster Assigned		
<u>Name</u>		ICS Position			DUTY CELL	
Dan Capone		Operations Section Chief				
Joe Victory		Operations Section Chief				
Dan Zahner		Field Team Lead				
Kristen Hendrix		CBR #4				
			8. Acti	ivity Log		
Activity Area	37.75 Island and Delta Z				LAT Various (DD.MMMM)	LAT Various (DD.MMMM)
OIL OBSERVED	EXTENT OF OIL IMPACTED AREA			NA		
T . I G II . I	DENSITY OF	OIL /SHEEN		NA		
Total Collection Points	41					
Total Boom Deployed	NA					
Activity	CBR #4 Kristen Hendrix (START), Gunter Miller (Enbridge), and Brad Parlato (Enbridge) conducted poling ops at the 37.75 Island and Delta Z. A total of 41 poling locations were assessed. 4 transects were completed at 37.75 island and 3 transects were completed at Delta Z. Three pre-determined transects at 37.75I could not be completed due to low or no water.  Poling  37.75I Transect 1: Poling locations were collected approximately 30 feet apart.  Poled 7 points  Inone, 4 light, 2 moderate, 0 heavy  Globule size ranged from pin head to 2 mm. Average of 1 mm.  Gout of the 7 locations along this transect failed the temperature requirements.					
	<ul> <li>Poled 4 points</li> <li>0 none, 4 light, 0 moderate, 0 heavy</li> </ul>					

	<ul> <li>Globule size ranged from pin head to 2 mm. Average of 1 mm.</li> </ul>		
	<ul> <li>All locations passed the temperature requirement.</li> </ul>		
	• 37.75I Transect 3: Poling locations were collected approximately 30 feet apart.		
	o Poled 4 points		
	• 0 none, 3 light, 1 moderate, 0 heavy		
	<ul> <li>Globule size ranged from pin head to 2 mm. Average of 1 mm.</li> </ul>		
	<ul> <li>All locations passed the temperature requirement.</li> </ul>		
	• 37.75I Transect 4 (lateral transect): Poling locations were collected approximately		
	30 feet apart.		
	o Poled 13 points		
	• 0 none, 6 light, 6 moderate, 1 heavy		
	<ul> <li>Globule size ranged from pin head to 4 mm. Average of 1 mm.</li> </ul>		
	<ul> <li>All locations passed the temperature requirement.</li> </ul>		
	• Delta Z Transect 9: Poling locations were collected approximately 30 feet apart.		
	o Poled 6 points		
	• 0 none, 6 light, 0 moderate, 0 heavy		
	<ul> <li>Globule size ranged from pin head to 1 mm. Average of 1 mm.</li> </ul>		
	<ul> <li>3 out of the 6 locations did not pass the temperature requirement.</li> </ul>		
	• Delta Z Transect 8: Poling locations were collected approximately 30 feet apart.		
	Transect length was shortened due to lack of water and soft sediment.		
	o Poled 2 points		
	• 0 none, 2 light, 0 moderate, 0 heavy		
	<ul> <li>Globule size ranged from pin head to 1 mm. Average of 1 mm.</li> </ul>		
	<ul> <li>Both poling locations did not pass the temperature requirement.</li> </ul>		
	• Delta Z Transect 7: Poling locations were collected approximately 30 feet apart.		
	Transect 7 was not completed today.		
	o Poled 5 points		
	• 0 none, 5 light, 1 moderate, 0 heavy		
	<ul> <li>Globule size ranged from pin head to 3 mm. Average of 1 mm.</li> </ul>		
	<ul> <li>All poling locations did not pass the temperature requirement.</li> </ul>		
Health and Safety	None		
Issues			
Comments	Notes are in Logbook CBR 4.		